

BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**PERMIT
TO OPERATE**

This document does not permit the holder to violate any BAAQMD regulation or any other law.

PERMIT EXPIRATION DATE

APR 1, 2020

Plant# 5152

Sims Metal Management
699 Seaport Boulevard
Redwood City, CA 94063COPY SENT TO:
Matt Zeiter, Environmental Coord
Sims Metal Management
600 So 4th Street
Richmond, CA 94804Location: 699 Seaport Boulevard
Redwood City, CA 94063

S#	DESCRIPTION	[Schedule]	PAID
1	MTGL/SEC> Crushing/shredding, Steel, 200 tons/hr max Hammer Mill Shredder		462
	Abated by: A3 Multiple Cyclone (over 12 inches diam)	[F]	
	A4 Multiple Cyclone (over 12 inches diam)		
	A5 Irrigated Cyclone Scrubber		
	Emissions at: P2 Stack		

1 Permitted Source

*** See attached Permit Conditions ***

The operating parameters described above are based on information supplied by permit holder and may differ from the limits set forth in the attached conditions of the Permit to Operate. The limits of operation in the permit conditions are not to be exceeded. Exceeding these limits is considered a violation of District regulations subject to enforcement action.



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*** PERMIT CONDITIONS ***

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COND# 3884 applies to S# 1

S-1: Hammer Mill Shredding Operation

1. The Hammer Mill Shredding Operation shall be abated by the Dynamic Cyclones A-3 and A-4 and the Cyclonic Scrubber A-5 operating as designed at all times when material is being shredded.
2. Particulate emissions from the exhaust of the Cyclonic Scrubber A-5 shall not exceed 0.01 grains per dry standard cubic foot (gr/dscf) of exhaust.
3. Visible particulate emissions from any part of the facility shall not exceed Ringelmann 1.0 or result in fallout on adjacent property in such quantities as to cause a public nuisance per Regulation 1-301.
4. (Deleted)

~~~~~ END OF CONDITIONS ~~~~~

Bay Area Air Quality  
Management District

\*\* SOURCE EMISSIONS \*\*

PLANT # 5152  
Aug 17, 2019

| S#          | Source Description   | Annual Average lbs/day |     |     |     |    |
|-------------|----------------------|------------------------|-----|-----|-----|----|
|             |                      | PART                   | ORG | NOx | SO2 | CO |
| 1           | Hammer Mill Shredder | 32.4                   | -   | -   | -   | -  |
| T O T A L S |                      | 32.4                   |     |     |     |    |